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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/718,345	11/20/2003		Susan M. Doiron	DSM 9010	1238
2147	7590	06/05/2006		EXAM	INER
GRACE J F			NGUYEN, CAMTU TRAN		
2200 WEST SUITE 202	PORT PL	AZA DRIVE	ART UNIT	PAPER NUMBER	
ST. LOUIS, MO 63146				3743	
				DATE MAIL ED: 06/05/2000	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{M}
	Application No.	Applicant(s)
	10/718,345	DOIRON, SUSAN M.
Office Action Summary	Examiner	Art Unit
	Camtu T. Nguyen	3743
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a rood will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 01	March 2006.	
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under	•	•
Disposition of Claims	•	
4) Claim(s) 4,5,9 and 10 is/are pending in the a	application.	
4a) Of the above claim(s) is/are withd		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>4,5,9 and 10</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		·
9) The specification is objected to by the Exami	iner.	
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.
Applicant may not request that any objection to the	he drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	•	
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:	gn priority under 35 U.S.C. §	} 119(a)-(d) or (f).
1. Certified copies of the priority docume	ents have been received.	•
2. Certified copies of the priority docume	ents have been received in A	pplication No
3. Copies of the certified copies of the p	riority documents have been	received in this National Stage
application from the International Bure		
* See the attached detailed Office action for a I	ist of the certified copies not	received.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)
2) Description Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date nformal Patent Application (PTO-152)
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/I Paper No(s)/Mail Date 	6) Other:	• • • • • • • • • • • • • • • • • • • •

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 4, 5, 9, and 10 in the reply filed on March 1, 2006 is acknowledged.

Claims 1-3 and 6-8 have been cancelled.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4, 9, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Chan (U.S. Patent No. 3,983,887). Chan discloses in Figures 1-5 a hair clip comprising upper jaw and lower jaw (7, 9) forming fingers (11, 13), finger extensions (17, 19), and coil spring (34). The Chan device is capable of performing as a compression device for use by a mother in helping a baby latch into her breast behind the nipple. The Chan device is capable of performing the steps as recited in the method claims.

The introductory statement of intended use and all other functional statements have been carefully considered but deemed not to impose any structural limitations on the claims distinguished over the Chan device in the sense of 35 USC 102 which is capable of being used as set forth in the claims.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chan (U.S. Patent No. 3,983,887) and further in view of Keysey (U.S. Patent No. 5,522,407). Chan discloses in Figures 1-5 a clip comprising elements recited in these claims, as applied above, but does not teach the fingers (11, 13) are padded. Kelsey discloses in Figures 4 a hair clip (24) comprising jaws (26). Figure 11 illustrating another embodiment similar to the embodiment of Figure 4 comprising a hair clip (24a) having a insulating pad (60) covers the outside of the jaws (26). Therefore it would have been obvious to one skilled in the art to modify the Chan's fingers (11, 13) to include the insulating pad as taught by Kelsey as such would provide comfort to the user when applied.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camtu T. Nguyen whose telephone number is 571-272-4799. The examiner can normally be reached on (M-F) 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Camtu Nguyen May 16, 2006

> Henry Bennett Supervisory Patent Examiner